Knobbe Martens Olson & Bear LLP
Intellectual Property Law

2040 Main Street
Fourteenth Floor
Irvine, CA 92614
Tel 949-760-0404
Fax 949-760-9502
www.kmob.com

18334 U.S. PTO 033104

19587 U.S. PTO 10/817200 033104

Adeel S. Akhtar
415-217-8384
aakhtar@kmob.com

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No.	:	ASMEX.366A
Applicant(s)	:	AmRhein et al.
For	:	A SYSTEM FOR CONTROLLING A PLENUM OUTPUT FLOW GEOMETRY
Attorney	:	Adeel S. Akhtar
"Express Mail" Mailing Label No.	:	EV 319028746 US
Date of Deposit	:	March 31, 2004

I hereby certify that the accompanying

Transmittal letter; Specification in 30 pages; 12 sheets of drawings; **SIGNED** Declaration and Power of Attorney in 2 pages; Recordation Form Cover Sheet and Assignment in 3 pages; Power of Attorney by Assignee and copy of Assignment in 4 pages; Information Disclosure Statement, PTO Form 1449 with 8 references listed; Check for Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jonathan Bar

W:\DOCS\DKJ\DKJ-3447.DOC
032904

18334 U.S. PTO
033104

UTILITY APPLICATION	Attorney Docket No.: **ASMEX.366A** First Named Inventor: **Frederick J. AmRhein** Title: **A SYSTEM FOR CONTROLLING A PLENUM OUTPUT FLOW GEOMETRY** Express Mail Label No.: **EV 319028746 US**
Direct all correspondence to Customer No.: 20995	Date: March 31, 2004 Page 1 of 2

Mail Stop Patent Application
United States Patent and Trademark Office
PO Box 1450
Alexandria, VA 22313-1450

The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Frederick J. AmRhein
2. Lewis C. Barnett
3. Mark Alvey
4.

APPLICATION ELEMENTS:

(X) Specification in 30 pages.

(X) Drawings in 12 sheets.

(X) Declaration by Inventors in 2 pages.

(X) Originally signed

OTHER APPLICATION PARTS:

(X) Recordation form cover sheet and Assignment in 3 total pages (cover sheet & assignment).

(X) Power of attorney form and copy of assignment in 4 pages.

(X) Information Disclosure Statement and PTO-1449 in 2 total pages (IDS and 1449).

(X) 8 references listed.

(X) Return prepaid postcard.

18334 U.S.PTO
033104

UTILITY APPLICATION	Attorney Docket No.: **ASMEX.366A** First Named Inventor: **Frederick J. AmRhein** Title: **A SYSTEM FOR CONTROLLING A PLENUM OUTPUT FLOW GEOMETRY** Express Mail Label No.: **EV 319028746 US**

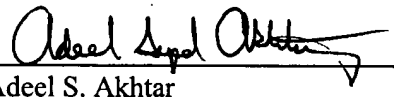
Direct all correspondence to Customer No.: 20995

FILING FEES:

FEE CALCULATION				
FEE TYPE		**FEE CODE**	**CALCULATION**	**TOTAL**
Basic Utility		1001 ($770)		$770
Recordation Fee		8021 ($40)	1 x 40 =	$40
Excess Claims > 20	65 - 20 = 45	1202 ($18)	45 x 18 =	$810
Independent > 3	8 - 3 = 5	1201 ($86)	5 x 86 =	$430
Multiple Claim		1203 ($290)		$0
			TOTAL FEE DUE	$2050

(X) A check in the amount of **$2050** to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.



Adeel S. Akhtar
Registration No. 41,394
Attorney of Record
Customer No. 20,995
(415) 954-4114

W:\DOCS\DKJ\DKJ-3446.DOC
032904

INFORMATION DISCLOSURE STATEMENT

Applicant	:	AmRhein et al.
App. No.	:	Unknown
Filed	:	Herewith
For	:	A SYSTEM FOR CONTROLLING A PLENUM OUTPUT FLOW GEOMETRY
Examiner	:	Unknown
Group Art Unit	:	Unknown

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed is form PTO-1449 listing 8 references. Copies of disclosed U.S. patents and/or publications are not included pursuant to PTO waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of other references, if listed, are enclosed.

This Information Disclosure Statement is being filed with an RCE or within three months of the filing date of this application and no fee is required in accordance with 37 C.F.R. § 1.97(b)(1), (b)(2), or (b)(4).

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: March 31, 2004

By: Adeel Syed Akhtar

Adeel S. Akhtar
Registration No. 41,394
Attorney of Record
Customer No. 20,995
(415) 954-4114

W:\DOCS\DKJ\DKJ-3457.DOC
033104